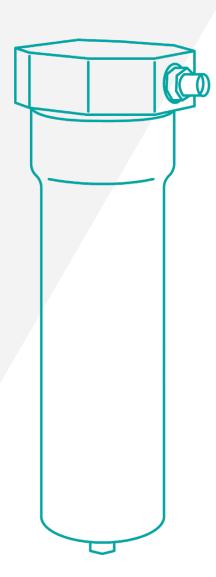




PTEC COALESCENCE FILTER

Your vehicle's fuel cells depend on hydrogen purity. Choose PTEC Coalescence Filter to keep your fuel system running clean.

Hydrogen-fueled mobility is evolving fast. Whether you need to catch up, keep pace, or get ahead, we can help. We lead the market with compressed H2 containment solutions for storage, transport, and on-board fueling systems. From hydrogen refueling stations to storage and transport containers, from cars to buses and trucks, our type 1-4 cylinders, cylinder systems, and gas-street components help your sustainable mobility program move full speed ahead.



Engineered in Germany

Catch 99.99% of particles and aerosols with **PTEC Coalescence Filters**. We design our coalescence filters according to your specifications – so your vehicle's fuel system stays safe, clean, and easy to maintain.





Lightweight







Design

vation

Long Range

Absorption: 99.99% particle size of 0.3 μm, aerosol

H2 flowrate: min. 115 kg/h, (@35 MPa, 15° C)

H2 flowrate: min. 20 kg/h, (@0,8 MPa, 15° C)





